REMARKS

Status of the Claims

Claims 1-23 were pending in the application.

Claim 23 has been allowed.

Claims 10-13 and 22 have now been canceled.

Claims 4 and 14-20 are withdrawn from consideration as being directed to a non-elected

invention. Certain withdrawn claims are amended to maintain their scope commensurate with

presently-examined composition claims. MPEP § 821.04.

Claims 3, 4, 5 and 21 have been amended by replacing the phrase "represented by" with

"as set forth in." Support for the amendment can be found in the Sequence Listing.

No new matter has been added.

Should there be any outstanding matters that need to be resolved in the present

application, the Examiner is respectfully requested to contact Susan Gorman (Reg. No: 47,604),

at the telephone number of the undersigned below, to conduct an interview in an effort to

expedite prosecution in connection with the present application.

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If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies to charge payment or credit any overpayment to Deposit Account No. 02-2448 for any additional fees required under 37.C.F.R. §§1.16 or 1.17; particularly, extension of time fees.

Dated: February 1, 2010

Respectfully submitted,

By Susan W. Corman

Registration No.: 47,604

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Enclosures:

copy of Official Filing Receipt

Murayama et al., *J. Virology* <u>81</u>:8030-8040 (2007)

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